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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,313	12/09/2003	Forrest Dockery	DFM-11002.01	3630
25006	7590 10/05/2005		EXAMINER	
GIFFORD, KRASS, GROH, SPRINKLE & CITKOWSKI, P.C PO BOX 7021			HORTON, YVONNE MICHELE	
TROY, MI 48007-7021		ART UNIT	PAPER NUMBER	
,			3635	

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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· ·	,	Application No.	Applicant(s)		
0	ffice Action Summary	10/731,313	DOCKERY, FORREST		
· ·	mee Action Summary	Examiner	Art Unit		
Tho	MAILING DATE of this communication ap	Yvonne M. Horton	3635		
Period for Rep	ply				
WHICHEVI - Extensions o after SIX (6) - If NO period - Failure to rep Any reply rec	ENED STATUTORY PERIOD FOR REPL ER IS LONGER, FROM THE MAILING D of time may be available under the provisions of 37 CFR 1.1 MONTHS from the mailing date of this communication. For reply is specified above, the maximum statutory period by within the set or extended period for reply will, by statute beived by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be tirwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D. (35 U.S.C. § 133)		
Status			· · · · · · · · · · · · · · · · · · ·		
1)⊠ Resp	onsive to communication(s) filed on <u>09 E</u>	ecember 2003.			
		s action is non-final.			
3)☐ Since	e this application is in condition for allowa	nce except for formal matters, pro	secution as to the merits is		
close	ed in accordance with the practice under t	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Disposition of	Claims				
4)⊠ Clain	n(s) <u>1-20</u> is/are pending in the application	,	i		
4a) O	4a) Of the above claim(s) is/are withdrawn from consideration.				
·	n(s) is/are allowed.				
	n(s) <u>1,2,4,5,9,16 and 17</u> is/are rejected.				
	n(s) <u>3,6-8,10-15 and 18-20</u> is/are objected				
	n(s) are subject to restriction and/o	or election requirement.			
Application Pa	apers .				
9) <u></u> The s	pecification is objected to by the Examine	er.			
10)⊠ The d	rawing(s) filed on <u>09 December 2003</u> is/a	are: a)⊠ accepted or b)⊡ object	ed to by the Examiner.		
	cant may not request that any objection to the	•	• •		
	acement drawing sheet(s) including the correct		-		
11) LITTE O	ath or declaration is objected to by the Ex	kaminer. Note the attached Oπice	Action or form PTO-152.		
Priority under	35 U.S.C. § 119				
12)∐ Ackno a)∐ All	owledgment is made of a claim for foreign b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).		
1.	Certified copies of the priority document				
2.	Certified copies of the priority document				
3.	Copies of the certified copies of the prio application from the International Burea		ed in this National Stage		
* See th	e attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	hم		
Attachment(s)	formaco Cited (DTO 200)		(570 440)		
2) Notice of Dr.	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-948)	4)	(PTO-413) ate		
3) X Information	Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal F	Patent Application (PTO-152)		
raper NU(S)	/Mail Date <u>5/6/04</u> .	6) Other:	·		

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DETAILED ACTION

Claim Objections

Claim 4 recites the limitation "the head" in line 1. There is insufficient antecedent basis for this limitation in the claim.

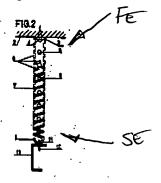
Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,4,5 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent #3,127,147 to SPANGENBERG. SPANGENBERG discloses the use of a ceiling hanger system including an anchor (4); a hanger wire (1); a spring clip (7); and a hanger hook (8). In reference to claim 2, the hanger wire (1) includes a first end (FE) and a second (SE) and a head (3) positioned on the first end (FE). Regarding to claim 4, the head (3) of the wire (1) is square. In reference to claim 5, the body of the wire (1) was bent at an angle 90 degrees. Regarding claim 9, the anchor is a lag screw (4).



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Claims 16 and 17 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent #5,364,053 to RODGERS. RODGERS discloses the use of a ceiling hanger (110), an anchor (112), and a hanger wire (126) having a body (128) and head (as at 33 or 46). In reference claim 17, further includes a spring clip (34) and a hanger hook (33).

Allowable Subject Matter

Claims 3,6-8,10-15 and 18-20 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne M. Horton whose telephone number is (571) 272-6845. The examiner can normally be reached on 6:30 am - 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl D. Friedman can be reached on (571) 272-6842. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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